

Patent Assignment Abstract of Title

Total Assignments: 1**Application #:** 09386341 **Filing Dt:** 08/31/1999**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** NONE**Pub Dt:****Inventor:** RYU INADA**Title:** METHOD FOR GROUP UNIT ENCRYPTION/DECRYPTION, AND METHOD AND APPARATUS
FOR WRITING SIGNATURE**Assignment: 1**

Reel/Frame: <u>010210/0348</u>	Received: 09/08/1999	Recorded: 08/31/1999	Mailed: 11/05/1999	Pages: 2
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Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** INADA, RYU**Exec Dt:** 08/27/1999**Assignee:** FUJI XEROX CO., LTD.17-22, AKASAKA 2-CHOME
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Search Results as of: 8/7/2003 8:55:56 A.M.

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Web interface last modified: Oct. 5, 2002

Patent Assignment Abstract of Title

Total Assignments: 1**Application #:** 09099308 **Filing Dt:** 06/18/1998**Patent #:** 6530020**Issue Dt:** 03/04/2003**PCT #:** NONE**Publication #:** NONE**Pub Dt:****Inventor:** RYUICHI AOKI**Title:** PUBLIC KEY ENCRYPTION SYSTEM**Assignment: 1****Reel/Frame:** 009263/0053**Received:**
06/30/1998**Recorded:**
06/30/1998**Mailed:**
09/02/1998**Pages:**
2**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** AOKI, RYUICHI**Exec Dt:** 06/15/1998**Assignee:** FUJI XEROX CO., LTD.17-22, AKASAKA 2-CHOME, MINATO-KU
TOKYO, JAPAN**Correspondent:** FINNEGAN, HENDERSON, FARABOW, ET AL.

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L Number	Hits	Search Text	DB	Time stamp
1	10778	380/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:17
5	7576	380/\$.ccls. and @ad<19981014	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:27
6	191	(380/\$.ccls. and @ad<19981014) and (encrypt\$3 near1 private adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:28
7	281	(380/\$.ccls. and @ad<19981014) and (encrypt\$3 near1 (private adj key))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:31
8	259	((380/\$.ccls. and @ad<19981014) and (encrypt\$3 near1 (private adj key))) and (public adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:30
9	817	(380/\$.ccls. and @ad<19981014) and (private adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:30
11	212	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near1 private)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:32
12	399	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:33
13	22	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:36
14	165	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:34
15	115	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:34
16	19	((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:34

17	238	(((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:35
22	239	(((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:42
21	1	(((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:38
23	104	((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (distribut\$3 same stor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:43
24	52	((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key)) and (distribut\$3 same stor\$3)) and (multicast\$3 or broadcast\$3 or conferenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:45
25	99	((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key)) and (multicast\$3 or broadcast\$3 or conferenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:44
26	9	((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key)) or ((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key)) and (distribut\$3 same stor\$3)) and (group near2 communicat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:46

28	3	(((((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (multicast\$3 or broadcast\$3 or conferenc\$3)) and (group near2 communicat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:47
29	11	(((((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (distribut\$3 same stor\$3)) and (group near2 communicat\$3)) or ((((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (group near2 communicat\$3)) or ((((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (multicast\$3 or broadcast\$3 or conferenc\$3)) and (group near2 communicat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:48
27	11	(((((((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (common adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (secret adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (session adj key)) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (shar\$3 adj key))) or (((380/\$.ccls. and @ad<19981014) and (private adj key)) and (encrypt\$3 near2 private)) and (group adj key))) and (multicast\$3 or broadcast\$3 or conferenc\$3)) and (group near2 communicat\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:48